



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		ATTY. DOCKET NO. I-2-0433.1US	SERIAL NO. 10/698,721
		APPLICANT Phillip J. Pietraski	
		FILING DATE October 31, 2003	GROUP 2617

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,335,361	06/1982	Acker, William F.			
		5,305,468	04/1994	Bruckert et al.			
		5,541,955	07/1996	Jacobsmeyer			
		5,953,669	09/1999	Stratis et al.			
		6,088,324	07/2000	Sato, Toshifumi			
		6,108,374	08/2000	Balachandran et al. <sup>1</sup>			
		6,404,827	06/2002	Uesugi, Mitsuru			
		6,665,271	12/2003	Thomas et al.			
		6,731,990	05/2004	Carter et al.			
		2001/0034239	10/2001	Yamato et al.			
		2002/0058505	05/2002	Kim et al.			
		2002/0097686	07/2002	Qiu			
*		2002/133351	09/2002	Miyoshi et al. <sup>2</sup>			
		2003/0017835	01/2003	Bergel			
		2003/0072355	04/2003	Lee et al.			
		2003/0129992	07/2003	Koorapaty et al.			
		2003/0142647	07/2003	Agrawal et al.			
		2004/0008644	01/2004	Holtzman et al.			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		0 899 906	03/1999	EP				
		1 178 623	02/2002	EP				

<sup>1</sup> Corresponds to JP 11-313040 and JP11-150571<sup>2</sup> Corresponds to JP 2002-084578

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
*		2000-174731	06/2000	JP			X**	
*		2000-315975	11/2000	JP			X**	
*		2002-152228	05/2002	JP			X**	
*		98/38763	09/1998	WO				
*		01/31938	05/2001	WO			X**	

  

OTHER DOCUMENTS		
EXAMINER INITIAL		DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
		Duel-Hallen et al. "Long-Range Prediction of Fading Signals." IEEE Signal Processing Magazine, Vol. 17, No. 3, May 2000, pp. 62-75.

\*\*English Abstract Only

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